

COOPERATIVE INTERNET COMPUTING

Edited by

Alvin T. S. Chan
Stephen C. F. Chan
Hong Va Leong
Vincent T. Y. Ng



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Cooperative Internet Computing

**Alvin T S Chan, Stephen Chi-fai
Chan, Edward K S Ho, Wai Lam, Hong-va
Leong, Vincent T Y Ng**

Cooperative Internet Computing:

Cooperative Internet Computing Alvin T. S. Chan, Stephen Chan, Hong Va Leong, Vincent Ng, 2012-12-06 The Second International Workshop on Cooperative Internet Computing CIC2002 has brought together researchers academics and industry practitioners who are involved and interested in the development of advanced and emerging cooperative computing technologies Cooperative computing is an important computing paradigm to enable different parties to work together towards a pre defined non trivial goal It encompasses important technological areas like computer supported cooperative work workflow computer assisted design and concurrent programming As technologies continue to advance and evolve there is an increasing need to research and develop new classes of middlewares and applications to leverage on the combined benefits of Internet and web to provide users and programmers with highly interactive and robust cooperative computing environment It is the aim of this forum to promote close interactions and exchange of ideas among researchers academics and practitioners on the state of the art researches in all of these exciting areas We have partnered with Kluwer Academic Press this year to bring to you a book compilation of the papers that were presented at the CIC2002 workshop The importance of the research area is reflected both in the quality and quantity of the submitted papers where each paper was reviewed by at least three PC members As a result we were able to only accept 14 papers for full presentation at the workshop while having to reject several excellent papers due to the limitations of the program schedule

Cooperative Internet Computing - Proceedings Of The 4th International Conference (Cic 2006) Alvin T S Chan, Stephen Chi-fai Chan, Edward K S Ho, Wai Lam, Hong-va Leong, Vincent T Y Ng, 2008-03-05 The evolution and popularity of the Internet and computing GRID has brought the cooperative computing research discipline to the Internet for which we coined the term Cooperative Internet Computing CIC This conference brings together new and different approaches to CIC The book contains the revised version of the 12 best papers presented at the conference listed under four categories theories and protocols of CIC technologies and architecture of CIC collaborative information retrieval and CIC applications This collection serves as a useful resource for those interested in the research and study of CIC

Cooperative Internet Computing Alvin Toong Shoon Chan, 2008 The evolution and popularity of the Internet and computing GRID has brought the cooperative computing research discipline to the Internet for which we coined the term Cooperative Internet Computing CIC This conference brings together new and different approaches to CIC The book contains the revised version of the 12 best papers presented at the conference listed under four categories theories and protocols of CIC technologies and architecture of CIC collaborative information retrieval and CIC applications This collection serves as a useful resource for those interested in the research and study of CIC

The Second International Workshop on Cooperative Internet Computing Alvin T. S. Chan, Hong Kong Polytechnic University. Department of Computing, 2002

Cooperative Internet Computing Proceedings of the 4th International Conference (CIC 2006), Honk Kong, China, 25-27 October 2006 ,2008 **Advances on P2P, Parallel,**

Grid, Cloud and Internet Computing Leonard Barolli,2021-10-19 This book provide latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives related to P2P grid cloud and Internet computing as well as to reveal synergies among such large scale computing paradigms P2P grid cloud and Internet computing technologies have been very fast established as breakthrough paradigms for solving complex problems by enabling aggregation and sharing of an increasing variety of distributed computational resources at large scale Grid computing originated as a paradigm for high performance computing as an alternative to expensive supercomputers through different forms of large scale distributed computing P2P computing emerged as a new paradigm after client server and web based computing and has shown useful to the development of social networking Business to Business B2B Business to Consumer B2C Business to Government B2G Business to Employee B2E and so on Cloud computing has been defined as a computing paradigm where the boundaries of computing are determined by economic rationale rather than technical limits Cloud computing has fast become the computing paradigm with applicability and adoption in all application domains and providing utility computing at large scale Finally Internet computing is the basis of any large scale distributed computing paradigms it has very fast developed into a vast area of flourishing field with enormous impact on today s information societies serving thus as a universal platform comprising a large variety of computing forms such as grid P2P cloud and mobile computing *Proceedings* Hong Kong Polytechnic University. Department of Computing,IEEE Computer Society. Hong Kong Chapter,2000 **2015 IEEE Conference on Collaboration and Internet Computing** ,2015 *The Practical Handbook of Internet Computing* Munindar P. Singh,2004-09-29 The Practical Handbook of Internet Computing analyzes a broad array of technologies and concerns related to the Internet including corporate intranets Fresh and insightful articles by recognized experts address the key challenges facing Internet users designers integrators and policymakers In addition to discussing major applications it also covers the architectures enabling technologies software utilities and engineering techniques that are necessary to conduct distributed computing and take advantage of Web based services The Handbook provides practical advice based upon experience standards and theory It examines all aspects of Internet computing in wide area and enterprise settings ranging from innovative applications to systems and utilities enabling technologies and engineering and management Content includes articles that explore the components that make Internet computing work including storage servers and other systems and utilities Additional articles examine the technologies and structures that support the Internet such as directory services agents and policies The volume also discusses the multidimensional aspects of Internet applications including mobility collaboration and pervasive computing It concludes with an examination of the Internet as a holistic entity with considerations of privacy and law combined with technical content *Proceedings of the Sixth International Conference on Computer Supported Cooperative Work in Design* Institute of Electrical and Electronics Engineers. Canadian Region,Shen Weiming,National Research Council Canada,University of Waterloo,University of Western

Ontario,2001 Computer supported co operative work CSCW is a research area that aims at integrating the works of several people involved in a common goal inside a co operative universe through the sharing of resources in an efficient way This report contains the papers presented at a conference on CSCW in design Topics covered include techniques methods and tools for CSCW in design social organization of the CSCW process integration of methods co operation in virtual enterprises and electronic businesses CSCW in design interaction between the CSCW approach and knowledge reuse as found in knowledge management intelligent agent Internet World Wide Web and CSCW in design and applications test beds

Implementing Computing Supported Cooperative Learning David McConnell,2014-04-23 This revised edition looks at how computers facilitate learning among groups of individuals Taking account of the impact of the Internet and web based learning the text is aimed at those in the open and distance learning education and training fields

Proceedings of the 2000 ACM Conference on Computer Supported Cooperative Work ,2000 **The Internet, Computer Chips, and Satellites** ,1998 **The ... International Conference on Distributed Computing Systems** ,2000 Teacher's Internet

Companion Ann Heide,Linda Stilborne,2004 This revised new edition of Teacher s Internet Companion builds on the pedagogically sound principles for classroom Internet use that teachers value so highly in the award winning earlier editions

A Flexible Framework for Internet-based Collaboration Jang Ho Lee,2000 **Networking Foundations for Collaborative Computing at Internet Scope** ,2006 Despite significant proliferation of Internet services in recent years technology for computer supported cooperative work and groupware have not progressed at the same rate A wider distribution of the work force motivates the need for networked multimedia and groupware at Internet scope and for larger groups of end users In particular synchronous telecollaboration enables people in different geographic locations to bridge time and space by sharing and jointly manipulating multimedia information in realtime and at various levels of granularity This aspect stands in contrast to legacy client server applications such as Internet radio broadcast or video on demand and to asynchronous document centric collaboration tools like email instant messaging or chat rooms In this paper we provide a framework for network supported synchronous multimedia groupwork at Internet scope and for large user groups Contributions entail an novel classification for such systems concerning scale and scope of interaction a formal framework for Internet sessions and mediation of access to concurrently shared resources a taxonomy of crucial elements in cooperative applications and a discussion of a generic network coordination protocol to sustain live interaction among concurrently active user groups The core ideas put forward in this paper are useful for the characterization and rapid prototyping of a new generation of collaborative applications

High Performance Distributed Computing ,2001 The proceedings from the August 2001 conference in San Francisco comprise 39 papers and nine posters on such topics as grid middleware management of large databases security network Qos metascheduling performance resource discovery problem solving environments support for network applications network monitoring parallel and distributed algorithms and application

scheduling Author index only c Book News Inc **On the Move to Meaningful Internet Systems ...: CoopIS, DOA, and ODBASE** ,2004 Proceedings of the ... International Conference on Collaborative Virtual Environments ,2002

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Cooperative Internet Computing Introduction

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